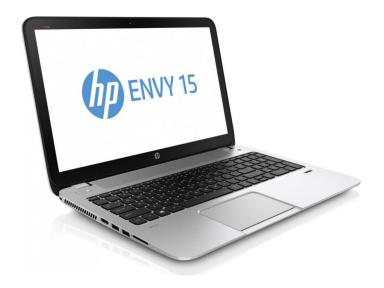
HP ENVY 15-j171nr Notebook





Standout performance. Inside and out.

The HP ENVY 15 Notebook takes performance to another level, so you can, too. Watch movies more smoothly. Immerse yourself in more realistic games. Hear music with outstanding speakers and Beats Audio™. Enjoy an all-new look. The HP ENVY 15. The perfect combination of performance, entertainment. and design.

About model 15-j171nr

With next-generation processors, outstanding audio and an all-new look, it's the perfect combination of performance, entertainment, and design.

Key specifications

- Windows 8.1⁽¹⁾
- 4th generation Intel® Core™ i7-4700MQ Processor^{[2b](2g)}
 15.6-inch diagonal Full HD⁽³³⁾ BrightView LED-backlit display (1920x1080)
- Product weight: 4.81 lb⁽⁷⁶⁾
- Up to 5 hours and 15 minutes of battery life⁽⁶⁹⁾
- 8GB DDR3L SDRAM (1 DIMM) Maximum supported = 16GB
 750GB 5400RPM hard drive with HP ProtectSmart Hard Drive Protection (4a)
- Hard drive acceleration cache (24GB solid-state drive cache) with Intel® Rapid Start Technology and Intel® Smart Response Technology. (10(488)(73)(91)
 NVIDIA® GeForce® GT 740M switchable graphics with 2048MB DDR3 and up to 1792MB total graphics memory
- Beats Audio[™] with quad speakers, and two subwoofers
- Full-size island-style backlit keyboard with numeric keypad
 1x1 802.11b/q/n WLAN⁽¹⁹⁾ and Bluetooth^{®(26)}

Product highlights

- Featuring Windows 8.1
- **HP SimplePass:** Your fingerprint is your password. Access online accounts with the swipe of a finger.
- HP Connected Photo: Sync photos across your PC, smartphone, and tablet. Crop, rotate, add captions, and more. Then share in seconds with friends and family through your social networks. (37) Picture the fun.
- HP Connected Music: A unique music application providing limitless discovery, HP Connected Music seamlessly integrates your collection with leading music and radio services. (88)
- HP ProtectSmart: Helps keep your notebook's data safe from accidental bumps and bruises.
- HP CoolSense: Keeps your notebook cool and comfortable automatically.
- CyberLink: We've got your entertainment needs covered. From our webcam app to powerful photo and video editing—even an enhanced video experience.
- Box®: Finally, all your mobile content is in one place. (10) Free 50GB lifetime cloud. storage from Box®. (60)
- Beats Audio™: With quad speakers, and two subwoofers, is designed for the best sounding, richest audio available on a PC
- **Dual array microphone with noise cancellation:** Hear and be heard clearly with advanced noise reduction.
- McAfee: Free 30-day Trial of McAfee LiveSafe™ service included. McAfee LiveSafe™ service enriches you digital life by protecting your data, identity and all your devices so you can connect with confidence.
- **Design:** Completely redesigned using breakthrough techniques to be lighter, thinner,
- HP TrueVision HD Webcam: Capture all the details with vibrant clarity, even in low light. Enjoy the nuances of

Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP ENVY 15 Notebook that meets strict energy-efficiency and helps reduce your carbon footprint

- ENERGY STAR® Qualified⁽⁶²⁾
- EPEAT® Silver registered⁽²⁾
 Low Halogen⁽⁶¹⁾
- Mercury-free display backlights
- · Arsenic-free display glass
- All HP computing products are delivered by SmartWay carriers. (63
- Eligible for free recycling or cash back through HP's Planet Partners Recycling and Consumer Buyback programs (www.hp.com/go/easybuyback)(3

Here to keep you happy

HP Total Care provides award-winning 24x7 service and support in the U.S. and normal business hours for Canada and Latin America. To learn more, visit www.hp.com/go/totalcare.

During your limited warranty period you get:

- 24x7 toll-free technical & limited software support assistance via online chat, email, or phone in English, French or Spanish at 1.800.474.6836
- Parts and labor coverage, including customer-replaceable parts, return of equipment to HP, and authorized service provider options

In addition, and at no charge, you get lifetime access to HP's Support Forum in English, French or Spanish at www.hp.com/go/supportforum and HP Support Assistant, a free self-help tool that's built right into Windows based PC's. (57) HP also offers a variety of enhanced services and options both in and out of warranty to give you peace of mind and extend the coverage on your pc. Visit www.hp.com/totalcare for

Need more? Say hello to HP SmartFriend - 24/7 personalized service, including "how-to" help on everything from virus removal to software setup to printing problems. Get support over the phone or let us log into your PC remotely and solve the problem for you. (95) Single use and subscription plans available. hp.com/go/smartfriend













Specifications

Operating System	• Windows 8.1 ⁽¹⁾
Processor	4th generation Intel® Core™ i7-4700MQ Processor ^{(Zb)(2g)}
Processor Speed	2.4GHz with Turbo Boost up to 3.4GHz ⁽⁷⁾
Memory	8GB DDR3L SDRAM (1 DIMM) Maximum supported = 16GB
Accessible memory slots	• 2
Video Graphics	NVIDIA® GeForce® GT 740M switchable graphics with 2048MB DDR3 and up to 1792MB total graphics memory
Hard Drive	T50GB 5400RPM hard drive with HP ProtectSmart Hard Drive Protection ^[4a] Hard drive acceleration cache (24GB solid-state drive cache) with Intel® Rapid Start Technology and Intel® Smart Response Technology. ^{[10](48)(73)(9)}
Finish and Features	 Glass fiber with silky soft-touch paint in natural silver Front facing HP TrueVision HD Webcam with integrated dual array digital microphone⁽¹⁰⁾ HP SimplePass with integrated fingerprint reader
Display	15.6-inch diagonal Full HD ⁽³³⁾ BrightView LED-backlit display (1920x1080)
Network Card	10/100/1000 Gigabit Ethernet LAN (RJ-45 connector) ⁽²⁹⁾
Wireless Option	1x1 802.11b/g/n WLAN ⁽¹⁹⁾ and Bluetooth ^{®(26)}
Digital Media	Multi-format digital media card reader for Secure Digital cards
Audio	Beats Audio™ quad speakers and two subwoofers
Keyboard	Full-size island-style backlit keyboard with numeric keypad
Pointing Device	HP Clickpad supporting multi-touch gestures without on/off button
External Notebook Ports	4 SuperSpeed USB 3.0, 1 supporting USB Boost 1 HDMI 1 RJ-45 (LAN) 1 Headphone-out/microphone-in combo jack
Dimensions	Unpackaged: 0.66 in (min H) / 1.1 in (max H) x 14.94 in (W) x 9.87 in (D) Packaged: 13.6 in (L) x 22.0 in (W) x 3.1 in (D)
Weight	• Unpackaged: 4.81 lb ^(7/8) • Packaged: 7.8 lb
Security	Kensington® MicroSaver lock slot Power-on password Accepts 3rd party security lock devices
Power	120W AC adapter 6-cell 62WHr 2.8 Ah lithium-ion battery
Battery Life	Up to 5 hours and 15 minutes ⁽⁶⁹⁾
Warranty and Support	1-Year Limited Hardware Warranty with Toll-Free Technical Support 1-Year Free Limited Software Support (from date of purchase)

Software

Communication and Chat	 Pinger: Let your PC handle all your communication with a local phone number, unlimited text messaging to any US/Canada number, incoming calls and voicemail—all for free.⁽¹⁾⁽⁰⁾ Skype⁽⁰⁾⁽⁰⁾ Cyberlink YouCam DE: Chat live and capture video or photos.⁽¹⁾⁽⁰⁾
Games	 Microsoft Games: (Solitaire and Mahjong) Free pre-installed Windows 8 games, ready to play. WildTangent Games for HP.⁽⁷⁹⁾ HP Games
HP Help and Support	HP Support Assistant: Helps you maintain the performance of your PC and resolve problems with automated updates and tune-ups, built-in diagnostics, and guided assistance. [57] HP Utility Center: With the PU Utility Center on Windows 8 PCs, get one place to control your settings for all things HP.
Shopping and Services	 Netflix: Watch movies and TV online or via DVDs with subscription. (10) HP Savings Center: Helps you find special offers based on your preferences, saving you time and money. Amazon

Books, Music, Photos and Videos

- · Amazon Kindle for PC e-reade
- CyberLink PowerDirector: Fast, feature-rich and easy to use, the powerful set of integrated tools lets you create brilliant videos. Whether you're practically an expert or a novice. Packed with intuitive and exciting features and is designed for creating brilliant high definition videos that will amaze your friends and family.
- CyberLink PhotoDirector: Makes it easy to create spectacular photos. From the moment your
 images are imported, the software empowers you with the tools you need to create
 eye-catching images, including photo management, photo adjustment and advanced editing
 features.
- HP Connected Photo: Sync, edit, and share photos. Picture the fun. (37)
- HP Connected Music: Discover music in a whole new way–from multiple sources. (38)

Productivity and

- 7-zip: Free File Archive utility preinstalled on HP Windows 8 platforms. Consumers can use 7-zip anywhere, anytime.
- HP ePrint^(BS)
- Box®: Simple, secure sharing from nearly anywhere.⁽¹⁰⁾
- Buy Office 365: The most powerful Office yet with smarter versions of your favorite applications and new cloud services that connect you to your documents and settings – when and where you need them ⁽⁵⁾³
- Getting Started with Windows 8: HP's application makes it fun & easy to get to know Windows 8.
 Let us help you learn the basics of navigating the new Start Screen, powering off your device, and additional tips and tricks through helpful step by step videos.
- HP CoolSense technology adjusts its temperature based on usage and conditions. It stays cool.
 You stay comfortable.

Security and

- Free 30-day Trial of McAfee LiveSafe™ service included. McAfee LiveSafe™ service enriches your digital life by protecting your data, identity and all your devices so you can connect with confidence.[®]
- HP ProtectSmart helps protect your data from accidental bumps and bruises
- HP SimplePass: Assign passwords to your fingerprints for PC and online account access simply by swiping.
- . HP Recovery Manager: Recover, restore, and create recovery media for your PC

Additional Information

Product Number	• E7Z54UA#ABA
Ad Embargo Date	• 2/9/2014
UPC Code	• 888182606544
Country of Origin	• China
Tariff Number	• 8471300000
Pallet Information	 Dimensions: 47.2 in (L) x 46.0 in (W) x 39.4 in (D) approx. Total weight: 595.6 lb Layers: 3 Products per layer: 24
Battery Regulatory Data	Transportation or storage regulations: Y UN# and proper shipping name: UN3481 - Lithium ion batteries packed with equipment Number of batteries: 1 Primary Battery Regulated Material: 0.35kg Primary Battery Watt Hours: 62 Applicable CPSC Regulations: N

Learn more at hp.com

http://www.microsoft.com tail Intel's numbering is not a measurement of higher performance. Dual-core/multi-core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. [29] Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information. [6a] For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 356B of hard drive is reserved for system recovery software. ⁽⁷⁾ GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽⁸⁾ Internet access required and not included. Subscription required after 30 days trial period. (10) Internet access required and not included. (10) Internet access required and not included, registration required. (27) EPEAT® Silver registered models of this product are available where HP registers consumer desktop and/or notebook computers. (29) Actual speeds may vary. (31) Free recycling in select countries. Program may not be available in your area. Check www.hp.com/go/recycling to see if HP offers free recycling in your area. (32) High-definition (HD) content is required to view high definition images. (37) Supported on Windows and Android operating systems. Companion Snapfish iOS app available for download. Snapfish membership required. Internet service required and not included: 000 Availability of features varies by country. Streaming services may require a paid subscription. May not be compatible with all music files. Not compatible with DRM tracks. Internet service required and not included. (40) Uses Intel[®] Smart Response Technology software. The solid-state cache is designed to accelerate the system response experience and not utilized as additional storage capacity. Depending on system configuration, your results may vary. (51) Office 365 Home Premium is a subscription based product. Internet Service is required and not included. Click the Office icon for more details on the Office product that is right for you. [57] Internet connection required for updating and connecting to HP Support. [61] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. (62) Requires an operating system with power management capabilities, such as Windows 8 or Chrome. (62) Designation based on actions to reduce transportation-related emissions. (69) Battery life will vary depending on numerous factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details. (73) Intel® Rapid Start Technology requires a select Intel® processor, Intel® software and BIOS update, and Intel® Solid-State Drive (SSD). Depending on system configuration, your results may vary ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁷⁸⁾ Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and not included. ⁽⁸⁵⁾ Requires software installation and wireless internet connection to the printer. HP ePrintCenter account registration is required. To create an account, go to www.hp.connected.com. To download the HP ePrint software, go to www.hp.com/go/eprintsoftware. Print times may vary. [81] Requires an 2nd gen Intel® Core™ processor, enabled chipset, Intel Rapid Storage technology software, and a properly configured hybrid drive (HDD + small SSD). Intel Smart Response Technology is sold as an optional feature and is only available on HP's 2012 Workstations, HP EliteBooks and HP UltraBook. Depending on system configuration, your results may vary. [89] HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, OSX, iOS, Android, and Chrome OS. 24 x 7 support available in the US only. Service availability varies by country/region. Internet connection required for remote support. Remote support not available for tablets. Not all service plans cover support for tablets. Visit www.hp.com/qo/smartfriend for more information. HP SmartFriend sold separately or as an add-on feature. Actual product may vary from image shown on datasheet. ©2014 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are property of their respective owners. 01/06_r1 js

⁽¹⁾ Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See

